

DECLARATION FOR PATENT APPLICATION

As an inventor named below, I hereby declare that:

- (1) my residence, post office address and citizenship are as stated below next to my name;
- (2) I believe I am the original, first and joint inventor of the subject matter that is disclosed and claimed, for which a U.S. patent is sought, on the invention entitled:

“METHOD AND APPARATUS FOR STEERING MOVABLE OBJECT BY USING CONTROL ALGORITHM THAT TAKES INTO ACCOUNT THE DIFFERENCE BETWEEN THE NOMINAL AND OPTIMUM POSITIONS OF NAVIGATION ANTENNA.”

the patent specification and claims of which are attached hereto;

(3) I hereby state that I have reviewed and understand the contents of the above-identified patent application, including the claims;

(4) I hereby acknowledge a duty to disclose information that is material to examination of this application in accordance with 37 C. F. R. 1.56;

(5) I hereby appoint the following patent attorney to prosecute this application and to transact all business concerning this application in the United States Patent and Trademark Office:

Boris G. Tankhilevich, Reg. No. 38,689

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and

(6) I hereby declare that all statements made herein of my knowledge are true, and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of this application or any patent that issues on this application.

Full name of the inventor Gurcan ARAL

Inventor's signature

Gurcan Aral

Date

1/9/2004

Inventor's residence

1040 November Drive, Cupertino, CA 95014

Citizenship

USA

Post Office address

1040 November Drive, Cupertino, CA 95014

POWER OF ATTORNEY BY ASSIGNEE

The undersigned, as Assignee of the entire right, title, and interest in and to the subject matter which is described and claimed and for which a patent is sought on the invention entitled:

“METHOD AND APPARATUS FOR STEERING MOVABLE OBJECT BY USING CONTROL ALGORITHM THAT TAKES INTO ACCOUNT THE DIFFERENCE BETWEEN THE NOMINAL AND OPTIMUM POSITIONS OF NAVIGATION ANTENNA.”

the specification of which

___X___ is attached hereto;
 _____ was filed on _____, 2002 _____ as Application Serial
 No. _____ and was amended on _____
 (if applicable)

Assignment recorded on _____ at Reel/Frame _____
(if applicable)

hereby elects to control the prosecution of this application and hereby appoints the following patent attorney to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

Boris G. Tankhilevich, Reg. No. 38,689

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Assignee hereby petitions and requests that this file be closed to the inventor(s), or representative(s) thereof.

Dated: January 15, 2004

TRIMBLE NAVIGATION LIMITED
by James M. Janky
JAMES M. JANKY

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